Index of Claims

| Application No. | Applicant(s) | l    |
|-----------------|--------------|------|
| 09/825,470      | LAWRENCE, D. | AVID |
| Examiner        | Art Unit     |      |

Rejected - (Through numeral)
Cancelled
+ Restricted

N Non-Elected A

Jan Mooneyham

A Appeal
O Objected

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| Clai   | m              | Date                                   |              |           |  |  |               |  | :::: <b>:</b>                                    | Cla                                    | im       | Date      |          |  |  |  |              |               | CI      | aim                                    | Date   |          |            |          |              |  |  |  |  |  |               |  |          |
|--|----------------|--|--------------|-----------|--|--|---------------|--|--|--|----------|-----------|----------|--|--|--|--------------|---------------|---------|--|--|----------|------------|----------|--------------|--|--|--|--|--|---------------|--|----------|
| <del>ا ''ا</del> ''                              |                |  |              |           |  |  |               |  |  |  |          |           |          |  |  |  |              | :             |         | 7                                      | T  | Т        | Ť          | Ť        | 7            | T  | Т  | ヿ  |  |  |               |  |          |
| =  | Original       |  | 乜            | ٠         | j                                      |  |               |  |  |  |          | ਰ         | Original |  |  |  |              | 1             | 1       |  |  |          | त्त        | Original |              |  |  | - {  | ١  |  |               |  | -        |
| Final  | <u>.</u>       | 낑                                      | 闩            | .         |  |  | .             |  |  |  |          | Final     | ğ        | i i  |  |  |              |               |         |  |  |          | Final      | Ē        |              |  |  | - 1  | - 1  |  | 1             |  | - 1      |
| "  | 51             | 05                                     | ७ऽ           | - 1       |  |  |               |  |  | 1                                      |          | u.        | ŏ        |  |  | - 1                                    | П            |               |         |  |  |          | ш.         | Õ        |              |  | -  | ١  | - 1  |  | - 1           |  | -        |
| <u></u> ,  | لم             | 2                                      | _            | _         |  |  | $\dashv$      | _  | _  | _                                      |          |           |          | $\square$  | $\dashv$   | -                                      | 4            | 4-            | ╄       |  | _  |          |            |          |              | -  | -+   | -  | -  | +  | +             | $\dashv$   | $\dashv$ |
| K  | $\mathfrak{D}$ | ~                                      | <u></u>      | ·         |  |  |               | _  | _  | _                                      |          |           | 51       |  | _  | _                                      | 4            | 4             | ↓       | Ш                                      |  |          |            | 101      |              | _  |  | -  | -  | $\dashv$   | -             | 4  | ᅴ        |
|  | 2              |  | ~            |           |  |  |               |  | 1  |  |          |           | 52       | Ш  |  | _                                      | ⊥            |               |         | Ш                                      |  |          |            | 102      |              |  |  | _  |  | _  | _             | _  | 4        |
|  | ₽              | ļ                                      | $\dashv$     |           | _                                      |  |               | -  | -  | -                                      |          |           | 53       |  |  |  |              |               | $\perp$ |  |  |          |            | 103      |              |  |  | _  |  |  |               | _  | _        |
|  | +              | N                                      | =            |           |  | П  |               | $\neg$   | $\dashv$   | -                                      |          |           | 54       |  |  | $\neg$                                 |              |               | T       |  |  | ::::     |            | 104      |              |  |  |  |  |  |               | $\perp$  | ╝        |
|  | 5              | 7                                      | u            |           |  | Γ  |               | $\neg$   |  |  |          |           | 55       |  |  | $\neg$                                 | T            | Т             | Т       | П                                      |  |          |            | 105      |              |  | П  | $\Box$   |  | $\neg$   | $\neg$        | $\neg$   | ٦        |
| 1  | 6              | 7                                      | J            |           |  | _  |               |  | $\neg$   |  |          |           | 56       |  | $\Box$   | _                                      | 1            | T             | 1       | П                                      |  |          |            | 106      |              |  | $\neg$   |  |  | $\neg$   | П             | ╗  | ٦        |
| <del></del>                                      | 7              |  | U            | ,         | _                                      | $\vdash$   | Н             |  | $\dashv$   |  |          |           | 57       | Н  | $\dashv$   | $\neg$                                 | ╅            | +             | 1       |  |  |          |            | 107      |              |  | $\exists$  |  |  | $\dashv$   | $\neg$        | $\neg$   | ╗        |
| -  | 8              | 1                                      | 7            |           |  | ┝  | -             | $\vdash$   | $\dashv$   |  |          |           | 58       | Н  | -  | $\neg$                                 | +            | +             | 1       |  | _  |          |            | 108      |              |  | $\neg$   | 寸  | _  | $\neg$   | 十             | $\dashv$   | ᆨ        |
| <del></del>                                      |                | <u> </u>                               |              |           | _                                      | -  | Н             | $\vdash$   |  |  |          | -         | 59       | Н  | -  | -+                                     | +            | ╅             | +-      | 1                                      |  |          | _          | 109      | Н            | $\dashv$   | 一  | ᅥ  |  | $\neg$   | $\dashv$      | ヿ  | ᅥ        |
| -  | 9              | ~                                      |              | -         | -                                      | -  | <del>  </del> |  |  |  |          |           | 60       | H  |  | +                                      | +            | +             | +-      | $\vdash$                               |  |          |            | 110      | Н            | -  |  | -  | ┥  | -  | +             | +  | ᅱ        |
| ==   | 4              | =                                      | =            |           |  | =  |               |  |  | _                                      |          | <b></b> - |          | -  | $\vdash \vdash$                                  | +                                      |              | -+-           | +       | ╁╾┥                                    |  |          |            |          | Н            | $\vdash$   |  |  |  | $\dashv$   | $\dashv$      | $\dashv$   | ᅰ        |
|  | 11             | ~                                      |              |           | <u> </u>                               | ļ  |               | $\sqcup$   | <b>  </b>  |  |          | ļ         | 61       | $\vdash$   |  | -                                      | +            |               |         | ₩                                      |  |          | <u> </u>   | 111      | ├─┤          | $\vdash$   |  |  |  |  | -+            | $\dashv$   | $\dashv$ |
|  | 12             | ~                                      | 4            |           |  | <u> </u>   |               | Ш  | $\sqcup$   |  |          | <b></b>   | 62       | -  | -  | -                                      | 4            | +             |         | $\vdash\vdash$                         |  |          |            | 112      | $\vdash$     |  |  |  |  |  | -+            | -+   | -        |
|  | 13             | ~                                      | 4            |           | _                                      | _  | Ш             |  | Ш  |  |          | <u> </u>  | 63       |  | Щ  | 4                                      | _            | 4             | +       | Н                                      |  |          | <u> </u>   | 113      | <b>—</b>     | Ш  |  |  |  |  | -+            | -  |          |
|  | 14             | 1                                      | V            |           | L                                      |  |               |  |  |  |          | L         | 64       |  | Ш  |  | $\perp$      | 4             | 4_      | Ш                                      |  |          | L          | 114      | Ш            | Ш  |  | _  | $\dashv$   |  | _             |  | _        |
|  | 15             |  | 1            |           |  | Ľ  |               |  |  |  |          | L         | 65       |  |  | ╝                                      | $\perp$      | ᆚ             |         | Ш                                      |  | []       | ļ          | 115      | _            | Ш  |  | _  |  |  | 4             | _  | _        |
| 7  | 16)            | V                                      | V            |           |  |  |               | П  |  |  |          |           | 66       |  |  |  | $oxed{T}$    | $\Box \Gamma$ | $\perp$ |  |  |          |            | 116      |              | $\square$  |  | $\Box$   |  |  |               |  |          |
| 7  | 17             | 1                                      | V            |           |  |  | П             |  |  |  |          |           | 67       |  |  |  | T            | Т             | T       | П                                      | _  |          |            | 117      |              |  |  |  |  |  | $_{J}$        | [  | ]        |
|  | 18             | 5                                      | -            | _         | -                                      | <del>                                     </del> |               |  |  |  |          | <b></b>   | 68       |  |  | $\neg$                                 | $\top$       | 1             | 1       | П                                      |  |          |            | 118      |              |  |  |  |  |  | $\neg$        | $\neg$   |          |
|  | 19             |  | レ            |           |  | ├─   | Н             |  | Н  | _                                      |          | <b></b>   | 69       | <b>†</b>   |  |  | +            | +             | $\top$  |  |  | 1        |            | 119      | _            |  |  |  |  |  |               | $\neg$   |          |
| <del>                                     </del> | 20             | -                                      | 5            |           | ┢─                                     | ╁─   | Н             | $\vdash$   | Н  |  |          | <b></b>   | 70       | <del>                                     </del> | $\vdash$   | _                                      | +            | +             | ┪┈      | 1                                      | _  |          |            | 120      | -            | _  |  |  |  | П  | $\neg$        | ヿ  | $\neg$   |
|  |                | ١.,                                    |              |           |  |  |               |  |  | _                                      | ł        |           | 71       | -  | Н  | -                                      | +            | +             | +       | +                                      |  |          | <b> </b>   | 121      | -            | $\vdash$   | Н  |  |  |  |               | +  |          |
| 1-8  | 2              |  |              |           |  |  |               |  |  |  |          |           |          | -  | Н  | -+                                     | +            | ┰             | ╂       | ╂                                      | ├  | 1        | ├──        | 122      |              | $\vdash$   | Н  | -  |  |  | $\dashv$      | -  | -        |
| <b>=</b>   | 22)            | _                                      |              |           |  |  |               |  |  |  |          |           | 72       | -  | Н  | -                                      | +            | +             | +-      | ╂                                      | ⊢  |          | <b> </b> - |          | -            | Н  | Н  |  | Н  | $\vdash$   | -             | -  | -        |
|  | 23             |  |              | Z         |  |  |               |  |  |  |          |           | 73       | 1  | Ш  |  | +            | -             | +       | -                                      | <u> </u>   |          | <u> </u>   | 123      | ├-           | $\vdash$   | -  |  | Н  | Н  | _             | $\dashv$   |          |
|  | 24             | ~                                      | 1            | L         |  | L  | L.            |  |  | <u> </u>                               |          |           | 74       | ļ  | Ш  | _                                      | 4            | +             | +       | -                                      | _  |          |            | 124      | ├            |  |  | -  | Н  | ┝╼┥  | $\rightarrow$ | $\dashv$   |          |
|  | 25             | 2                                      | 2            | <u> </u>  |  | _  | L             | _  |  | <u> </u>                               |          | L         | 75       | <u> </u>   |  |  | 4            | _             | -1-     | ₩                                      | ļ  |          |            | 125      | ļ            |  |  |  | Н  | Н  | -             | $\dashv$   |          |
|  | 26             | 1                                      | 1            | L         |  | L  |               |  |  | Ŀ                                      |          | L         | .76      | ļ  |  |  | _            | _             |         | <u> </u>                               | L  |          | L          | 126      | ļ            |  |  |  |  | Ш  | $\rightarrow$ | -  | _        |
|  | 27             | 1                                      | -            |           |  |  |               |  |  |  |          | L         | 77       | _  |  |  | $\perp$      | $\perp$       |         | <u> </u>                               | <u> </u>   |          |            | 127      | <u> </u>     | <u></u>  |  |  | $\Box$   | Ш  | $\vdash$      | _  |          |
|  | 28             |  |              |           | Г                                      | Τ.   | Π             |  |  |  |          |           | 78       |  |  |  |              |               | ⅃       |  | L  |          | L          | 128      | L            |  | L  |  |  | Ш  |               | _  |          |
|  | 29             |  | П            | Г         | Г                                      | Г  | Γ             | Г  | Г  |  |          |           | 79       | Π  |  |  |              | 1.            |         |  |  |          |            | 129      |              |  |  |  |  |  |               |  |          |
|  | 30             | $\vdash$                               | $\vdash$     |           | 1                                      | Т  | $\vdash$      | $\Box$   | Г  | Г                                      | 1:::     |           | 80       |  | Π  |  | Т            | Т             | $\neg$  | Т                                      |  | 1        |            | 130      | Г            |  |  |  |  |  | لـــا         | $oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}$ |          |
| $\vdash$   | 31             | $\vdash$                               | H            | Т         | 1                                      | T  |               |  | Г  | Т                                      |          |           | 81       |  | $\vdash$   |  | $\neg$       |               | 7       | Т                                      | П  |          |            | 131      |              | Г  |  |  |  |  | $\Box$        | П  |          |
| -  | 32             | ╁                                      | 1            | -         | 1                                      | ┰  | Н             | 1  | $\vdash$   | 1                                      |          |           | 82       | <b>†</b>   |  |  | ╛            | 丁             | 十       | 1                                      | T  | 1        |            | 132      |              | П  | Π  |  | П  | П  | $\Box$        | $\Box$   |          |
| <del></del>                                      | 33             | ┼                                      | <del> </del> | -         | -                                      | +  | 1-            | -  | <del>                                     </del> | Ι-                                     | 1:::     | <b>—</b>  | 83       | +  | $\vdash$   | -                                      | $\dashv$     | 十             | +       | 1                                      | t  |          |            | 133      |              | Г  | Π  |  | П  | П  | $\sqcap$      | $\neg$   | _        |
| -  | 34             | ├                                      | ┼            | ┼         | +                                      | ┼  | <del> </del>  | +  | <del>                                     </del> | <del>  -</del>                         |          | <b> </b>  | 84       | +  | -  | -                                      | $\dashv$     | 十             | +       | +-                                     | $\vdash$   | 188      | $\vdash$   | 134      | 1            | <del>                                     </del> |  |  | Г  | П  | П             | $\dashv$   | _        |
| <b>  </b>  |                | ├                                      |              | -         | ╀                                      | +  | -             |  | -  | -                                      | l:::     |           | 85       | +  | <del>                                     </del> | $\vdash$                               | +            | +             | +       | 1                                      | <del>                                     </del> | 1:::     | <b> </b>   | 135      | 1            | 1  | $\vdash$   |  |  | Н  | 一             |  |          |
| $\vdash$   | 35             |  | $\vdash$     | -         | -                                      | -  | -             | -  | ├  | -                                      | <b> </b> |           |          | ╁  | -  | ┥                                      | $\dashv$     | +             | +-      | ╁                                      | ┼  | 1        | -          | 136      | +            | -  | $\vdash$   | <del>                                     </del> | -  | <u> </u>   | ┌─┤           | -  | _        |
|  | 36             | ┡                                      | -            | -         | ╀                                      | +  | -             | ļ.   | ├  | ├                                      | 1        |           | 86       | ┼  |  | ┝╌┤                                    | $\dashv$     | +             | +       | +                                      | +-   | -        |            | 137      | ┼            | +-   | Η-   |  | <del> </del>                                     | -  | ┝╌┤           | _  |          |
| $\vdash$   | 37             | 1                                      | <b>!</b>     | ⊢         | ├-                                     | $\vdash$   | ₩             | <del> </del>                                     | ┡  | <u> </u>                               | 1:::     |           | 87       |  | ├-   | ${oldsymbol{arphi}}$                   | +            | +             | +-      | +                                      | -  | -        |            |          | ╁            | +  | -  |  | -  | H  | ┝╌┤           | $\dashv$   | _        |
| $\square$  | 38             | L                                      | _            | <u> </u>  | ┞-                                     | $\vdash$   | <b>!</b>      | ╄  | $\vdash$   | <b> </b>                               | 4#       | <u> </u>  | 88       | ╀  | ↓_   | $\sqcup$                               | -            | +             | +       | ╀                                      | ⊢  | -        | ├          | 138      | ⊢            | -  | -  | -  | -  | -  |               | _  | —        |
| <u>1</u>   | 39             | L                                      |              | _         | $\perp$                                | _  | ┖             | <u> </u>   | $\vdash$   | <u> </u>                               |          | <u></u>   | 89       | 1_   | <del> </del>                                     | Ш                                      | _            | 4             | 4       | +                                      | ┞  | 4        | <u> </u>   | 139      | <del> </del> | -  | ₩  | -  | Н—   | $\vdash$   | Н             | $\dashv$   |          |
|  | 40             | L                                      |              | L         | L                                      |  | L             | L  | _  | L                                      |          |           | 90       | ┖  | <u> </u>   | Ш                                      | $\perp$      | _             | _       | ╀                                      | L  | <b>.</b> | <b>—</b>   | 140      | ↓_           | _  | ⊢  |  | <b>!</b> —                                       | $\vdash$   | Н             | Д,   | _        |
|  | 41             | Γ                                      |              |           | $\Box$                                 |  | $L^{-}$       | $L^{-}$  | Ĺ  |  | :::      |           | 91       | L  | L  | Ш                                      |              |               | $\perp$ | 1_                                     | L  |          | L          | 141      | 丄            | 丄  | $oldsymbol{oldsymbol{oldsymbol{eta}}}$           | L_   | <u>L</u>   | _  | Ш             |  |          |
|  | 42             |  |              | Ι.        | Γ                                      | Γ  | $\Gamma$      |  | $\Box$   |  | ]:::     |           | 92       |  |  |  | $\bot$       | $\Box$        |         |  | L  | ]::      |            | 142      | _            | 1_   | <u> </u>   | <u></u>  |  | _  | Ш             | Ш  |          |
|  | 43             | 1                                      | T            | Г         | T                                      | T  | Π             | Γ  | Π  | Γ                                      | 1:::     |           | 93       | Γ  |  |  |              | T             |         |  | $\Box$   | ]:::     |            | 143      |              |  |  | L  | L  |  |               |  |          |
|  | 44             | 1                                      |              | Г         | Τ                                      | T  | 1             | Т  | T  | Т                                      | 1        |           | 94       | Π  |  | П                                      | $\cdot \top$ | Т             | T       | Г                                      | Γ  | ]:::     |            | 144      |              |  |  |  |  | L  |               |  | L        |
|  | 45             | 1-                                     | 1            | 1         | T                                      | 1  | 1             | <del>                                     </del> | 1  | 1                                      | 1:::     |           | 95       | 1  | T  | П                                      | $\neg$       | $\dashv$      | 1       | T                                      | T  | 1:::     |            | 145      | T            | Τ  | Г  |  |  | $\sqcap$   | П             |  |          |
| $\vdash$   | 46             | +                                      | +            | $\vdash$  | 十                                      | +  | ✝             | 1  | 1  | 1                                      | 1::      |           | 96       |  | t  | Н                                      | -1           | +             | 1       | 1                                      | 1  | 1        |            | 146      | 1            |  | Т  | П  | Т  | Г  | П             | $\Box$   |          |
| $\vdash$   | 47             | ╁╌                                     | ╁            | ٢         | +                                      | +-   | +-            | +  | <del>                                     </del> | 1                                      | 1        | -         | 97       |  | +-   | $\vdash$                               | ┪            | $\dashv$      | ╅       | +-                                     | ٢  | 1        | -          | 147      | T            | †  | Т  | ⇈  | $\vdash$   | $\vdash$   | П             | П  | Г        |
| $\vdash$   | 48             | ╁                                      | +            | ╁         | +                                      | +  | +             | +-   | +  | 1-                                     | 1::      | -         | 98       |  | +-   | H                                      | -+           | $\dashv$      | +       | +                                      | +  | ┧╬       | -          | 148      | t            | ✝  | t  | 1  | $\vdash$   | $\vdash$   | Н             | П  | Г        |
| $\vdash$   |                |  | +-           | ┼-        | ╁                                      | ╁  | +-            | +  | ╂-   | ╁                                      | ┨┈       | -         | 99       | +  | ┢  | ╁╾┥                                    | -            | +             | +       | +                                      | +  | ╢        | -          | 149      |              | +-   | <del>                                     </del> | ✝  | <del>                                     </del> | $\vdash$   | Н             | Н  | H        |
| -  | 49             | +-                                     | ┼            | ₩         | +-                                     | ╁  | +             | +-   | +  | +-                                     | -        | -         |          |  | +-   | ┈┤                                     |              | +             |         | +-                                     | +  | 1::      |            | 150      | +            | +-   | +  | $\vdash$   | +  | <del>                                     </del> | Н             | $\vdash$   | $\vdash$ |
| لـــــا  | 50             | ــــــــــــــــــــــــــــــــــــــ | <u> </u>     | <u>L.</u> | ــــــــــــــــــــــــــــــــــــــ | _ـــــــــــــــــــــــــــــــــــــ           |               | 1_   | 1  | ــــــــــــــــــــــــــــــــــــــ | J:::     | ـــــا:   | 100      | ٠ــــــــــــــــــــــــــــــــــ              | ــــــــــــــــــــــــــــــــــــــ           | لـــــــــــــــــــــــــــــــــــــ | _1           |               |         | ــــــــــــــــــــــــــــــــــــــ | ــــــــــــــــــــــــــــــــــــــ           | J        | ـــا:      | 1 130    | 1            |  | <u>ــــــ</u>                                    | 1  | ــــــــــــــــــــــــــــــــــــــ           | ــــــــــــــــــــــــــــــــــــــ           | لـــــ        | ٠  | Щ.       |